## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 5th to Saturday 11th July 1908.

| No. | BANGALORE | Sunday 5 | Monday 6 | Tuesday 7 | Wednesday 8 | Thursday 9 | Friday 10 | Saturday 11 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26·885 | 26·858 | 26·886 | 26·894 | 26·892 | 26·853 | 26·860 |
| 2 | Daily Barometric range ... ... ... | ·075 | ·070 | ·070 | ·088 | ·116 | ·112 | ·058 |
| 3 | Mean Dry Temperature in shade ... ... | 72·3 | 72·5 | 72·0 | 73·2 | 75·8 | 75·4 | 71·6 |
| 4 | Maximum do ... ... | 82·4 | 79·2 | 78·2 | 81·9 | 85·6 | 85·0 | 76·7 |
| 5 | Minimum do ... ... | 66·5 | 66·8 | 65·9 | 65·5 | 65·8 | 67·3 | 66·8 |
| 6 | Daily range of do ... ... | 15·9 | 12·4 | 12·3 | 16·4 | 19·8 | 17·7 | 9·9 |
| 7 | Mean Wet Temperature in shade ... ... | 67·4 | 67·8 | 67·6 | 67·6 | 69·1 | 67·6 | 66·2 |
| 8 | Minimum do ... ... | 65·2 | 65·8 | 65·5 | 65·1 | 65·2 | 65·8 | 64·6 |
| 9 | Pressure of Aqueous Vapour ... ... | ·628 | ·641 | ·626 | ·617 | ·635 | ·590 | ·588 |
| 10 | Humidity ... ... ... ... | 77 | 80 | 77 | 73 | 69 | 67 | 75 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 262 | 228 | 249 | 218 | 220 | 230 | 294 |
| 12 | Mean Wind Direction ... ... ... | S W b W | S W | S W b W | S W b W | S W b W | W S W | S W b W |
| 13 | Rainfall in inches to 8 A.M. ... ... | 0·01 | 0·18 | 0·14 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... ... | 13·34 | 13·52 | 13·66 | 13·66 | 13·66 | 13·66 | 13·66 |
| 15 | Per cent of Cloudy Sky ... ... ... | 80 | 100 | 100 | 87 | 87 | 97 | 100 |
| 16 | Character of Weather ... ... ... | Cloudy ; windy | Cloudy ; drizzling | Cloudy ; drizzling | Cloudy | Cloudy | Distant thunder | Gloomy |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

### Daily Means of Observations for the week Sunday 5th to Saturday 11th July 1908.

| o. | MYSORE | Sunday 5 | Monday 6 | Tuesday 7 | Wednesday 8 | Thursday 9 | Friday 10 | Saturday 11 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... .. | 27·391 | 27·374 | 27·388 | 27·408 | 27·397 | 27·378 | 27·377 |
| 2 | Daily Barometric range ... ... ... | ·086 | ·059 | ·064 | ·078 | ·110 | ·106 | ·061 |
| 3 | Mean Dry Temperature in shade ... ... | 73·3 | 72·6 | 73·3 | 73·9 | 75 5 | 73·9 | 72·1 |
| 4 | Maximum do ... ... | 81·7 | 80·9 | 81·1 | 82·3 | 85 9 | 83·4 | 77·9 |
| 5 | Minimum do ... ... | 67·0 | 67·2 | 68·1 | 67·2 | 66·4 | 67 0 | 67·7 |
| 6 | Daily range of do ... ... | 14·7 | 13·7 | 13·0 | 15·1 | 19·5 | 16·4 | 10·2 |
| 7 | Mean Wet Temperature in shade ... ... | 68·4 | 68·7 | 69·3 | 68·7 | 68·8 | 68·7 | 67·3 |
| 8 | Minimum do ... ... | 66·0 | 66·1 | 66·7 | 66·4 | 65·9 | 66·0 | 66·2 |
| 9 | Pressure of Aqueous Vapour ... ... | ·638 | ·648 | ·668 | ·647 | ·634 | ·626 | 609 |
| 10 | Humidity ... ... ... ... | 74 | 75 | 78 | 74 | 66 | 69 | 75 |
| 11 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 289 | 317 | 317 | 259 | 256 | 247 | 316 |
| 12 | Mean Wind Direction ... ... ... | W S W | W b S | W S W | W S W | S W b W | W b S | W S W |
| 13 | Rainfall in inches to 8 A.M. ... ... ... | 0 | 0 | 0 | 0·12 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... ... | 17·52 | 17·52 | 17·52 | 17·64 | 17·64 | 17·64 | 17·64 |
| 15 | Per cent of Cloudy Sky ... ... ... | 100 | 100 | 100 | 100 | 63 | 93 | 100 |
| 16 | Character of Weather ... ... ... | Cloudy | Cloudy | Cloudy | Cloudy; showery | Fine | Cloudy | Cloudy |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 5th to Saturday 11th July 1908.

| o | HASSAN | Sunday 5 | Monday 6 | Tuesday 7 | Wednesday 8 | Thursday 9 | Friday 10 | Saturday 11 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26·800 | 26·778 | 26·784 | 26·824 | 26·828 | 26·816 | 26·789 |
| 2 | Dry Temperature in shade ... ... | 68·2 | 68·2 | 69·2 | 69·2 | 70·3 | 68·5 | 67·2 |
| 3 | Maximum do ... ... | 72·8 | 75·7 | 76·5 | 75·5 | 75·3 | 77·5 | 76·1 |
| 4 | Minimum do ... ... | 65·4 | 65·5 | 66·3 | 66·4 | 65·7 | 65·9 | 65·3 |
| 5 | Daily range of do ... ... | 7·4 | 10·2 | 10·2 | 9·1 | 9·6 | 11·6 | 10·8 |
| 6 | Wet Temperature in shade ... ... | 67·0 | 66·9 | 67·4 | 67·8 | 68·4 | 67·8 | 65·8 |
| 7 | Minimum do ... ... | 65·0 | 64·6 | 65·3 | 65·4 | 64·9 | 65 2 | 64·3 |
| | Pressure of Aqueous Vapour ... ... | ·648 | ·645 | ·650 | ·664 | ·672 | ·673 | ·619 |
| 9 | Humidity ... ... ... | 94 | 94 | 91 | 93 | 91 | 97 | 93 |
| 10 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 266 | 281 | 253 | 234 | 203 | 207 | 303 |
| 11 | Wind Direction ... ... ... | S W | W S W | W S W | S W | W S W | W | S W |
| 12 | Rainfall in inches to 8 A.M. ... ... | 0·01 | 0·06 | 0·09 | 0·05 | 0·01 | 0·06 | 0 |
| 13 | Total Rainfall from 1st January ... ... | 10·71 | 10·77 | 10·86 | 10·91 | 10·92 | 10·98 | 10·98 |
| 14 | Per cent of Cloudy Sky ... ... ... | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 15 | Character of Weather ... ... ... | Dark gloomy | Cloudy; drizzling | Cloudy; drizzling | Cloudy; drizzling | Cloudy; drizzling | Cloudy; drizzling | Cloudy; drizzling |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 5th to Saturday 11th July 1908.

| No. | CHITALDRUG | Sunday 5 | Monday 6 | Tuesday 7 | Wednesday 8 | Thursday 9 | Friday 10 | Saturday 11 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 27·479 | 27·439 | 27·465 | 27·497 | 27·524 | 27·481 | 27·464 |
| 2 | Dry Temperature in shade ... ... | 72·1 | 71·5 | 73·0 | 74·2 | 73·1 | 71·9 | 69·0 |
| 3 | Maximum do ... ... | 77·1 | 83·1 | 80·3 | 83·6 | 82·8 | 78·1 | 80·1 |
| 4 | Minimum do ... ... | 69·7 | 68·2 | 69·7 | 69·9 | 70·1 | 69·0 | 67·4 |
| 5 | Daily range of do ... ... | 7·4 | 14·9 | 10·6 | 13·7 | 12·7 | 9·1 | 12·7 |
| 6 | Wet Temperatu·e in shade ... ... | 68·7 | 68·5 | 69·1 | 69·2 | 69·9 | 68·8 | 66·8 |
| 7 | Minimum do ... ... | 67·4 | 65·3 | 67·8 | 67·6 | 68·2 | 67·1 | 65·0 |
| 8 | Pressure of Aqueous Vapour ... ... | ·661 | ·661 | ·664 | ·652 | ·692 | ·667 | ·631 |
| 9 | Humidity ... ... ... ... | 84 | 86 | 82 | 77 | 85 | 85 | 89 |
| 10 | Wind Vely. in Miles p. day to 8 A.M. ... ... | 205 | 255 | 226 | 217 | 202 | 207 | 256 |
| 11 | Wind Direction ... ... ... | W S W | W S W | W S W | W S W | W S W | W S W | W S W |
| 12 | Rainfall in inches to 8 A.M. ... ... | 0 | 0 | 0·02 | 0·02 | 0·01 | 0·10 | 0·22 |
| 13 | Total Rainfall from 1st January ... ... | 6·41 | 6·41 | 6·43 | 6·45 | 6·46 | 6·56 | 6·78 |
| 14 | Per cent of Cloudy Sky ... ... ... | 100 | 100 | 90 | 100 | 100 | 90 | 100 |
| 15 | Character of Weather ... ... ... | Cloudy | Dark gloomy | Cloudy ; drizzling | Cloudy ; drizzling | Cloudy | Cloudy ; drizzling | Cloudy ; drizzling |

*Dated 16th July 1908.*

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